

03500.017385



PATENT

*Cafe*  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of: )  
YUKIHIRO HAYAKAWA ET AL. )  
Appln. No.: 10/615,288 )  
Filed: July 9, 2003 )  
For: SEMICONDUCTOR DEVICE AND )  
LIQUID JETTING DEVICE USING THE )  
SAME )  
U.S. Patent No.: 6,867,457 B2 )  
Issued: March 15, 2005 )

Examiner: Phat X. Cao  
Group Art Unit: 2814

**Certificate**  
**JUN 06 2005**  
**of Correction**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF CORRECTION  
UNDER RULES 322 AND 323

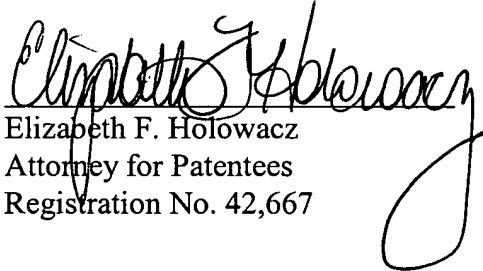
Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form, in duplicate, is enclosed.

Accompanying this letter is a check for \$100.00 to cover the statutory fee for such Certificate of Correction.

Patentees' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



Elizabeth F. Holowacz  
Attorney for Patentees  
Registration No. 42,667

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UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,867,457 B2

DATED : March 15, 2005

INVENTOR(S) : YUKIHIRO HAYAKAWA ET AL.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON COVER PAGE AT (56) FOREIGN PATENT DOCUMENTS

"1221720 A2" should read --1 221 720 A2--;  
"0574911 A2" should read --0 574 911 A2--;  
"2309589 A" should read --2 309 589 A--.

SHEET 20

FIG. 23, "Pusb" should read --Psub--.

COLUMN 1

Line 33, "a" should read --an--.

COLUMN 5

Line 46, "this" should read --these--; and  
Line 49, "length-of" should read --length of--.

COLUMN 7

Line 36, "boarder" should read --border--;  
Line 57, "deice" should read --device--.

COLUMN 10

Line 34, "using," should read --using--.

MAILING ADDRESS OF SENDER:

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Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 11

Line 11, "not" should read --not be--.

COLUMN 12

Line 3, "formed" should read --formed and--.

COLUMN 16

Line 20, "device-according" should read --device according--.

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